## CKD

## New WXU Series Integrated Water Control Units Reduce Footprint by 80%

CKD releases new, space saving WXU Series Integrated Water Control Units. The WXU Units significantly reduce installation space and time due to fewer ports and integration. The WXU Units have an 80% reduced footprint from similar units and show a significant reduction in individual piping and leakage.

The WXU Units help companies to considerably improve their equipment time to market. Using the WXU, engineers are able to reduce their design time and using the WXU off the shelf drastically simplifies the product integration. In addition, the incorporated units require far less sourcing and processing.



WXU Series Reduces Footprint by 80%

"Given the option our customers prefer simplicity," says Tom Carlson, CKD Technical Coordinator. "The WXU Series water control units replace similar units that are heavy, cumbersome and difficult to design around, install and repair. In addition, the WXU Series substantially reduces the weight for shipping, thereby saving on shipping costs."

The WXU Series enables the cooling pipe supply and return to function in one unit. The in-block and valve housing is lightweight and easy to handle for installation and saving critical space. Featuring simple valve mounting, the water control units allow for easy adjustments and visual confirmations. The WXU Series can be configured to handle two kinds of fluid without sacrificing the overall footprint advantages. Further, the WXU integrated water control units are fully customizable and configurable.

"Innovation and product performance are the hallmarks of CKD," says Mr. Carlson. "We are constantly working with our customers as an extension of their engineering departments to provide them with products that meet and exceed their expectations. Our customers asked for a compact water control product option that delivers excellent results, and they are finding that the WXU Series delivers on both counts."

The WXU Series is designed for many major applications including:

- Vacuum Sputtering
- Film Formation
- Casting
- Molding
- Etch

To learn more about the WXU Series Integrate Water Control Units, Download the full Specs Sheet >